

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/000563

A. CLASSIFICATION OF SUBJECT MATTER  
Int.Cl<sup>7</sup> C08F6/10, 10/10, 297/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> C08F6/10, 10/00-10/14, 110/10-110/14, 210/00-210/18,  
297/00-297/08

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

|                           |           |                            |           |
|---------------------------|-----------|----------------------------|-----------|
| Jitsuyo Shinan Koho       | 1922-1996 | Jitsuyo Shinan Toroku Koho | 1996-2005 |
| Kokai Jitsuyo Shinan Koho | 1971-2005 | Toroku Jitsuyo Shinan Koho | 1994-2005 |

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|-----------|---|-----------------------|
| Y         | JP 2002-161109 A (Kaneka Corp.),<br>04 June, 2002 (04.06.02),<br>Claims; Par. Nos. [0019] to [0023]; examples<br>(Family: none)       | 1-6                   |
| Y         | JP 60-127303 A (Idemitsu Petrochemical Co.,<br>Ltd.),<br>08 July, 1985 (08.07.85),<br>Full text<br>(Family: none)                     | 1-6                   |
| Y         | JP 8-301929 A (Kuraray Co., Ltd.),<br>19 November, 1996 (19.11.96),<br>Claims; Par. Nos. [0028] to [0036]; examples<br>& US 5616652 A | 1-6                   |

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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"&amp;" document member of the same patent family

Date of the actual completion of the international search  
26 April, 2005 (26.04.05)

Date of mailing of the international search report  
17 May, 2005 (17.05.05)

Name and mailing address of the ISA/  
Japanese Patent Office

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Form PCT/ISA/210 (second sheet) (January 2004)

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
|-----------|---|-----------------------|
| Y         | JP 1-182308 A (Asahi Chemical Industry Co., Ltd.),<br>20 July, 1989 (20.07.89),<br>Claims; page 5, upper left column, line 19 to<br>page 5, lower right column, line 3; page 6,<br>upper right column, line 15 to page 7, lower<br>right column, line 3; examples<br>(Family: none) | 1-6                   |
| Y         | JP 7-59601 B2 (Nippon Zeon Co., Ltd.),<br>28 June, 1995 (28.06.95),<br>Claims; page 4, column 7, lines 39 to 50;<br>examples<br>& EP 397081 A   | 1-6                   |